X4650D-U2HB

46" High-Bright, Large-Screen Display

TouchSystems

Public Information | Hospitality | Retail | Restaurants

At a Glance

- HD LCD display
- Ambient light sensor
- OPS slot
- DisplayPort, HDMI, and other connectivity options

X4650D-U2HB

High-Bright Outdoor Digital Signage Solution

Contact Us

220 Tradesmen Dr.
Hutto, Texas 78634

1.800.320.5944

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www.touchsystems.com

The X46 High-Bright is an outdoor digital signage solution. The display is an optimal choice for drive-thru menu boards and other signs that are placed in heavily lit environments. The display boasts a brightness of 1200 cd/m^2 and full HD resolution. It also features quarter-lambda polarizing film which allows people to view the content despite the wearing of polarized sunglasses or the orientation of the display.

Retail

The display's ambient light sensor and carbon footprint meter allow it to conserve energy when not in use.

Restaurants

The display's quarter-lambda polarizing film allows people to view signage during the evening and daytime hours.

Hospitality

The display's high brightness and contrast ratio keeps images and messaging bright despite being situated in a heavily lit space.

Public Information Environments

The X46 features a sealed panel design that prevents dust and other contaminants from interfering with the display's interface.

Specifications

Viewable Image Size	46"
Touch Technology	Dispersive Signal Technology
Pixel Pitch	.53 mm
Brightness	1200cd/m^2
Contrast Ratio	3500:1
Aspect Ratio	16:9
Resolution	1920 x 1080
Response Time	8 ms
Viewing Angle	178° Vertical; 178° Horizontal (89U/89D/89L/89R) @ CR>10
Synchronization	Horizontal 31.5-91.1kHz Vertical 50-85Hz
Connectivity	DVI-D, 15 pin Dsub, 5 BNC, Composite, S-Video, BNC Composite, Component, HDMI, Display Port
Compatibility	PC and Mac
Voltage Rating	3.9A @ 100-120V; 1.6A @ 220-240V
Power Consumption	On: 320W; Standby: <0.5W
Dimensions (WxHxD)	1055.4 x 608.6 x 140 mm (without stand)
Weight	31.0 kg (without stand)
VESA Hole Configuration	300x300mm (4-hole)
Operating Temperature	41-95°F/5-35°C
Operating Humidity	20-80%
Standards	CE, UL
Limited Warranty	3 Years Parts and Labor, including Backlight

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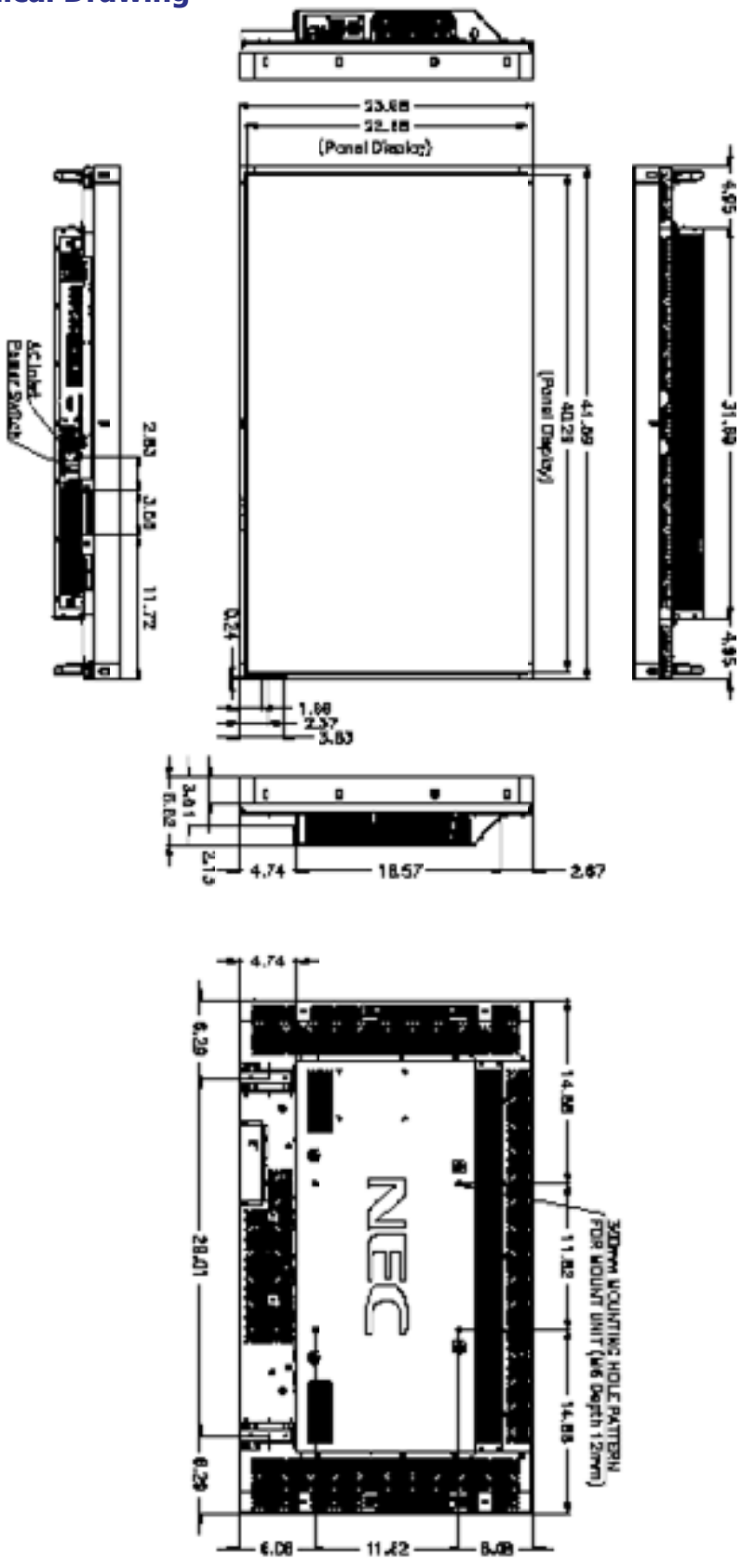
Mechanical Drawing



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